

General Office: 772 Horizon Drive, Grand Junction, CO 81501 Corporate Office: 212 West Michigan Avenue, Jackson, MI 49201 Registered Office: 136 South Main, Salt Lake City, UT 84101 (303) 245-5460 (517) 788-1942 (801) 534-0734

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ACT/017/001

July 29, 1983

State of Utah
Department of Natural Resources
Division of Oil, Gas and Mining
4241 State Office Building
Salt Lake City, Utah 84114

Reference: 1982 Annual Operations and Progress Reports

Dear Sirs:

In accordance with Section 40-8-15 and Rule 8 of the Utah Mined Land Reclamation Act, Plateau Resources Limited herewith submits the Annual Operations and Progress Reports for the following projects:

1. Tony M/Lucky Strike Mine

2. Frank M Mine

3. Shootaring Canyon Processing Facility

ACT/017/001 ACT/017/017

ACT/017/016

Also enclosed is an updated map of the Shootaring Canyon Project Area.

The reports and accompanying map are of a proprietary nature, and Plateau requests that the information therein be held as confidential by the Divison.

If you have any questions, please call me at (303) 245-5460 or (801) 788-2120.

Sincerely,

Fred W. Gerdeman

Governmental Affairs Supervisor

Fred Ir. Serdemany

FWG/ksd

Enc.

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DIVISION OF

MR Form 3 (Revised 1982) Page 1 of 2

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES AND ENERGY
DIVISION OF OIL, GAS AND MINING
4241 State Office Building
Salt Lake City, Utah 84114

## ANNUAL OPERATIONS AND PROGRESS REPORT

19 82

(To be filed for each mining operation at the end of each calendar year.)

OPERATOR: Plateau Resources Limited MINE NAME: Frank M

ADDRESS:	772 Horizon Drive	PERMIT #: ACT-017-017			
	Grand Junction, CO 81501	Sec. 2 T. 35S R. 11E SLBM			
REPRESENT	ATIVE: Fred W. Gerdeman	DATE OF APPROVAL: September 20, 197			
(1) Section	on 40-8-15 and Rule M-8 of the U	Jtah Mined Land Reclamation Act,			
require each operator to include with this report an up-dated map and plan					
prepared in accordance with Rule M-3, providing a detailed status of all					
mining and reclamation activities which have occurred during the past year.					
(2) The gross amount of materials moved during the year for this mining					
operat	operation was: No mining operations were conducted at the Frank M mine				
in 198	in 1982 except development drilling. See attachment,				
The d	isposition of each type of mater	rial was: N/A			

# (3) Status of reclamation work.\*

Month	Number of acres	Type of Work Performed	Results (Revegetation Success)
January		Please see the attachment.	
February			
March			-
April			
May			
June			
July			
August			
September			
October			
November			
December			

<sup>\*</sup>The monthly status of reclamation work should include such items as clean-up, regrading, recontouring, soil preparation, seeding, etc., and may be outlined on a separate sheet if necessary.

#### PLATEAU RESOURCES LIMITED

### Frank M Annual Operations and Progress Report

#### Mining

The status of the Frank M mine has not changed since the 1982 Annual Operations and Progress Report was submitted. The Division of State Lands and the Division of Oil, Gas and Mining were asked for an extended suspension of activities for this mine in December 1982 due to the depressed market conditions for yellowcake. Although no ore or waste were mined in 1982, Plateau continued exploration and development drilling related to the Frank M. After receiving the required permits and approvals, nineteen exploration holes were drilled to further delineate known or suspected ore reserves.

## Reclamation

Access road and drill site construction began on July 26, 1982, and the drilling project was completed on September 3, 1982. Immediately following this the drill holes were plugged in accordance with the applicable regulations, and disturbed areas were recontoured and water barred and/or sediment trapped. The sites were revegetated in late fall with the following seed mix:

Indian ricegrass (Oryzopsis hymenoides)

Alkali sacaton (Sporobolus airoides)

Sand dropseed (S. cryptandrus)

Rubber rabbitbrush (Chrysothamnus nauseosus)

Siberian wheatgrass (Agropyron sibericum)

Fourwing saltbush (Atriplex canescens)

Castle Valley saltbush (A. cuneata)

Pubescent wheatgrass (Agropyron trichophorum)

Galleta grass (<u>Hilaria jamesii</u>)

The mine's portal area, which had been seeded during the winter of 1981, received a light reseeding in the spring of 1982, and was again reseeded in the fall after the area was scarified. Several structures and foundations that were constructed during active mining operations were removed, and all of the remaining debris was hauled offsite and buried at an approved landfill.

Revegetation of the portal area and the areas disturbed for the 1982 drilling project is expected to be slow but successful based on results obtained using similar cultural practices and seed mixtures in the immediate vicinity. Reclaimed sites from older (1979-1981) projects related to the Frank M are revegetating very well, and erosion is being effectively controlled until the vegetative cover is re-estasblished.

Scott M. Matheson, Governor Temple A. Reynolds, Executive Director Cleon B. Feight, Division Director

4241 State Office Building • Salt Lake City, UT 84114 • 801-533-5771

February 2, 1983

Mr. Fred Gerdeman 772 Horizon Drive Grand Junction, Colorado 81501

RE: Notice of Completion of Exploratory Drilling Garfield County, Utah EXP/017/006
ACT/017/001
ACT/017/017

Dear Mr. Gerdeman:

Thank you for your January 19, 1983 letter regarding completion of the exploratory drilling program in Garfield County, Utah. Your letter meets the notice requirements of Rule M-3(5) of the Utah Mined Land Reclamation Act of 1975, Title 40-8, et seq, Utah Code Annotated, 1953.

When a member of the Division staff is in the area, the drill site(s) will be inspected. In reply, please refer to EXP/017/006, ACT/017/001, and ACT/017/017. Thank you for your cooperation.

I am pleased to note that you are still working with Plateau and will look forward with pleasure to contacting you in the coming year.

Sincerely,

THOMAS N. TÉTTING ENGINEERING GEOLOGIST

TNT/gb